

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"11334104"	EPO; JPO; DERWENT	OR	ON	2005/03/07 08:33
S2	2	"05109865"	EPO; JPO; DERWENT	OR	ON	2005/03/03 12:19
S3	1	("6473996").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/03 12:34
S4	510	(414/937).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/25 16:13
S5	1	("6473996").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/03 13:58
S6	2	("6473996").URPN.	USPAT	OR	ON	2005/03/03 13:58
S7	5	("5609459" "5613821" "5664925" "6082949" "6120229").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 14:07
S8	92	("FOUP" pod) with (distance clearance gap hole aperture opening) with (seal\$3 contact\$3) with surface	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 14:40
S9	13	("5834915" "5970621" "6068668" "6135168" "6169490" "6188323" "6261044" "6281516" "6318953" "6375403" "6382896" "6413356" "6419438").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 18:15
S10	1	10/602,294	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 18:15
S11	1	("5861337").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/07 09:10
S12	2	"02065607"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:12
S13	2	"04157749"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:14
S14	2	"2525284"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:15
S15	0	"25025284"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:15
S16	2	"2722306"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:15
S17	0	"02722306"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:16
S18	2	"06215420"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:28
S19	3	"2757102"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:29
S20	2	"06268044"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:32
S21	1	"02137951"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:32
S22	6	"2137951"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:33
S23	0	"20137951"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:33
S24	2	"07235580"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:34
S25	3	"10056050"	EPO; JPO; DERWENT	OR	ON	2005/03/07 09:36
S26	2	"03184479"	EPO; JPO; DERWENT	OR	ON	2005/03/07 11:06

S27	475	okabe-tsutomu.in. igarashi-hiroshi.in.	EPO; JPO; DERWENT	OR	ON	2005/03/07 11:06
S28	83	okabe-tsutomu.in. igarashi-hiroshi.in.	US-PGPUB; USPAT	OR	ON	2005/06/25 16:13
S29	24	(118/719.ccls 156/345.31.ccls. 156/345.ccls.) and (("FOUP" pod) with (distance clearance gap hole aperture opening))	US-PGPUB; USPAT	OR	ON	2005/06/25 16:13
S30	30	(118/719.ccls 156/345.31.ccls. 156/345.32.ccls.) and (("FOUP" pod) with (distance clearance gap hole aperture opening))	US-PGPUB; USPAT	OR	ON	2005/03/07 11:17
S31	9	("FOUP" pod) with (distance clearance gap hole aperture opening) with (seal\$3 contact\$3) with surface	EPO; JPO; DERWENT	OR	ON	2005/03/07 13:07
S32	1	("6473996").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/07 11:43
S33	5	("FOUP" pod) with (door) with (projection protuberance stopper)	US-PGPUB; USPAT	OR	ON	2005/03/07 13:25
S34	12	(("FOUP" pod) with prevent\$3 with flow with (interior inside into))	US-PGPUB; USPAT	OR	ON	2005/03/07 13:26
S35	53	("FOUP" pod) with (flow\$3) with (dust particle particulate contamination dirt debris)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 15:57
S36	53	("FOUP" pod) with (flow\$3) with (dust particle particulate contamination dirt debris)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 15:57
S37	1	("6530736").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:59
S38	13	("5834915" "5970621" "6068668" "6135168" "6169490" "6188323" "6261044" "6281516" "6318953" "6375403" "6382896" "6413356" "6419438").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 17:59
S39	219	("FOUP" pod) with (distance clearance gap hole aperture opening) with (pin protrusion protuberance projection)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 19:04
S40	20	("FOUP" pod) with (distance clearance gap hole aperture opening) with (pin protrusion protuberance projection)	EPO; JPO; DERWENT	OR	ON	2005/03/07 19:48
S41	49	("FOUP" pod) with (distance clearance gap hole aperture opening) with (pin protrusion protuberance projection) with door	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 19:05
S42	57	("FOUP" pod) with (distance clearance gap hole aperture opening) with (pin protrusion protuberance projection) with (door cover lid)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 10:26
S43	2	"05109865"	EPO; JPO; DERWENT	OR	ON	2005/03/07 19:34
S44	5	("5609459" "5613821" "5664925" "6082949" "6120229").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 19:38
S45	1	("FOUP" pod) with (contact\$3) with peripher\$4 with (pin protrusion protuberance projection)	EPO; JPO; DERWENT	OR	ON	2005/03/07 19:49
S46	1	("FOUP" pod) with (contact\$3) with peripher\$4 with (pin protrusion protuberance projection)	US-PGPUB; USPAT	OR	ON	2005/03/07 19:50
S47	2	("FOUP" pod) same ((contact\$3) with peripher\$4 with (pin protrusion protuberance projection))	US-PGPUB; USPAT	OR	ON	2005/03/07 19:50
S48	29	("FOUP" pod) and ((contact\$3) with peripher\$4 with (pin protrusion protuberance projection))	US-PGPUB; USPAT	OR	ON	2005/03/07 19:53
S49	29	("FOUP" pod) and ((contact\$3) with periph\$4 with (pin protrusion protuberance projection))	US-PGPUB; USPAT	OR	ON	2005/03/07 19:53
S50	510	(414/937).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/08 16:11
S51	13058	(substrate wafer semiconductor workpiece) and ((pin protrusion protuberance projection) with (door cover lid))	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 10:28

S52	69	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls.) and ((pin protrusion protuberance projection) with (door cover lid))	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 10:28
S53	13	("4776744" "4917556" "4954721" "5525024" "5586585" "5607276" "5609689" "5613821" "5664926" "5713711" "5772386" "5810537" "5829939").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 13:52
S54	142	(414/217.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/25 16:13
S55	109	S54 not S50	US-PGPUB; USPAT	OR	ON	2005/03/08 16:58
S56	0	(09/977,394).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/09 10:06
S57	4	("5239182" "5308993" "6396072" "6641350").PN.	US-PGPUB; USPAT	OR	ON	2005/03/08 17:00
S58	10	("5239182" "5308993" "5905302" "6013920" "6042324" "6082951" "6281516" "6396072" "6470927" "6641350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/09 10:00
S59	2	09/977,394	US-PGPUB; USPAT	OR	ON	2005/03/09 11:07
S60	1	("6473996").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/09 12:01
S61	1	10/706,915	US-PGPUB; USPAT	OR	ON	2005/03/09 12:02
S62	1	10/706,977	US-PGPUB; USPAT	OR	ON	2005/03/21 12:42
S63	92	okabe-tsutomu.in. igarashi-hiroshi.in.	US-PGPUB; USPAT	OR	ON	2005/06/25 16:13
S64	514	(414/937).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/25 16:13
S65	27	(118/719.ccls 156/345.31.ccls. 156/345.ccls.) and (("FOUP" pod) with (distance clearance gap hole aperture opening))	US-PGPUB; USPAT	OR	ON	2005/08/18 12:46
S66	150	(414/217.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/18 12:46
S67	28	(118/719.ccls 156/345.31.ccls. 156/345.ccls.) and (("FOUP" pod) with (distance clearance gap hole aperture opening))	US-PGPUB; USPAT	OR	ON	2005/08/18 12:46
S68	151	(414/217.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/18 12:46
S69	1	("6473993").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/09 10:35
S70	4	("6013920" "6120229" "6186723" "6318945").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 12:10
S71	2	("6470927").URPN.	USPAT	OR	ON	2005/11/09 12:12
S72	1	barrows-john-f\$.in.	USPAT	OR	ON	2005/11/09 12:13
S73	1	barrows-john-f\$.in.	US-PGPUB; USPAT	OR	ON	2005/11/09 12:13
S74	0	("6679672").URPN.	USPAT	OR	ON	2005/11/09 12:13
S75	10	("3340821" "4534389" "4630216" "4667580" "5740845" "6068668" "6220808" "6470927" "6561894").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 12:13
S76	3	("6561894").URPN.	USPAT	OR	ON	2005/11/09 12:14
S77	15	("4227922" "4636128" "4652135" "4683761" "5080248" "5139459" "5316733" "5364219" "5398481" "5472086" "5562383" "5609459" "5638971" "5730573" "6168364").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 12:15
S78	5	("6168364").URPN.	USPAT	OR	ON	2005/11/09 12:22
S79	23	("5740845").URPN.	USPAT	OR	ON	2005/11/09 13:04

S80	9	("6186331").URPN.	USPAT	OR	ON	2005/11/09 13:18
S81	23	("5740845").URPN.	USPAT	OR	ON	2005/11/09 13:23
S82	17	("2944699" "4396130" "4465202" "4579244" "4724874" "4851018" "4924923" "4977936" "5169272" "5217053" "5255783" "5295522" "5370257" "5433574" "5482161" "5575081").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:24
S83	38	414/217.1.ccds. and "FOUP"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:38
S84	155	414/217.1.ccds.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:25
S85	4	((door closure plate) with (allow\$3 permit\$3) with (flow\$3 air) same "FOUP"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:39
S86	2	((door closure plate) with (allow\$3 permit\$3) with (gap clearance path\$3)) same "FOUP"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:40
S87	12	((door closure plate) with (allow\$3 permit\$3) with (gap clearance path\$3)) and "FOUP"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:46
S88	7	((allow\$3 permit\$3) with air with flow\$3 with clos\$3) and "FOUP"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:47
S89	1	((allow\$3 permit\$3) with air with flow\$3 with clos\$3) same (clean) same pod	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:48
S90	10	((allow\$3 permit\$3) with air with flow\$3 with clos\$3) same pod	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:48
S91	77	((allow\$3 permit\$3) with air with flow\$3 with clos\$3) and ((mini clean) with environment)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 13:49
S92	1	("6186331").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/09 14:02
S93	1	("FOUP" pod) with (distance clearance gap hole aperture opening) with (projection protuberance) with contact\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/09 18:02
S94	1	10/729,471	US-PGPUB; USPAT	OR	ON	2005/11/10 12:44